

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	"5331679"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/08/14 17:36
L2	611	376/438.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/08/14 17:52
L3	233	376/462.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/08/14 17:52
L4	398	L2 or L3	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/14 17:52
L5	398	L4	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/08/14 17:52
S1	596	376/438.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:28
S2	231	376/462.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:28
S3	11	"4970048"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:28
S4	1	"2005238131"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:29
S5	1	"2005308750"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:35
S6	3	"5878100"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:38
S7	396333	spacer	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:39
S8	2377175	upper and lower	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:39
S9	43	S7 and S8 and S1 and S2	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:40

S10	11	"4059483"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 11:44
S11	8	"5566217"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/13 12:12
S12	11	("20040196954" "3281327" "4306937" "4726926" "5925657" "6236702" "6278759" "6320925" "6650723" "6912264").PN. OR ("7418072").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/13 12:18
S13	1	"20040032925"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/13 12:26
S14	382	S1 or S2	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/13 12:37
S15	382	S14	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/13 12:38
S16	4	("5530729").URPN.	USPAT	ADJ	ON	2008/12/13 13:00
S17	4	("5530729").URPN.	USPAT	ADJ	ON	2008/12/13 13:00
S18	12	"3607640"	USPAT	ADJ	ON	2008/12/13 13:30
S19	2	"2005308750"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/12/13 14:58
S20	2	"20050238131"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/12/13 14:59
S21	5	"2005059924"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/12/13 15:32
S22	2	"5227130"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/12/13 15:56
S23	2	"5949839"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/12/13 15:57
S24	11	"4970048"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/14 11:03
S25	1	"20060285628"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/14 11:03
S26	1	"20050238131"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/14 11:03

S27	1	"20030147487"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/14 11:03
S28	14	"5112571"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/14 11:07
S29	22	"5440599"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/12/14 11:07
S30	1	"20090135989"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/08 10:08
S31	603	376/438.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/08 10:09
S32	232	376/462.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/08 10:09
S33	77	S31 and S32	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/08 10:09
S34	758	S31 or S32	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/08 10:09
S35	10	"4844861"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 15:35
S36	15	("3862000" "3984284" "4081324" "4427624" "4522782" "4576786").PN. OR ("4844861").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 15:36
S37	23	("3368945" "3377254" "3379619" "3753855" "RE28079" "T921019").PN. OR ("4155807").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 15:42
S38	605	376/438.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 15:56
S39	232	376/462.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 15:56
S40	392	S38 or S39	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 15:56
S41	392	S40	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 15:56
S42	416522	spacer	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 15:57

S43	353655	S42	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 15:57
S44	241	S42 and S41	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 15:57
S45	13	("4416852" "4576786" "4726926" "4756878" "4784825" "4814138" "4968477" "4988474" "5084237" "5245644").PN. OR ("5625657").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 16:42
S46	19	"4576786"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 17:01
S47	18	("3368946" "3764471" "3862000" "4576786" "4692302"). PN. OR ("4804516"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 17:02
S48	27	("3225091" "3379617" "3379619" "3395077" "4061536" "4155807").PN. OR ("4576786").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 17:22
S49	15	("3862000" "3984284" "4081324" "4427624" "4522782" "4576786").PN. OR ("4844861").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 17:37
S50	14	("4726926" "4758403" "4775509" "4844861").PN. OR ("4970048").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 17:39
S51	154	thermohydraulic	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 18:20
S52	9	S51 and S44	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 18:20
S53	496871	hydraulic	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 18:21
S54	105	S53 and S40	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 18:21
S55	84	S54 and S42	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 18:21
S56	2949501	"36"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 18:21

S57	43	S55 and S56	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/26 18:21
S58	15	("3862000" "3984284" "4081324" "4427624" "4522782" "4576786").PN. OR ("4844861").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 18:29
S59	25	("4155807" "4576786" "4692302" "4698204" "4792428" "4804516" "4827063" "4844861" "4951299" "5080727").PN. OR ("5183629").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 18:30
S60	15	("3862000" "3984284" "4081324" "4427624" "4522782" "4576786").PN. OR ("4844861").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 18:59
S61	14	("4726926" "4758403" "4775509" "4844861").PN. OR ("4970048").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 19:00
S62	13	("4416852" "4576786" "4726926" "4756878" "4784825" "4814138" "4968477" "4988474" "5084237" "5245644").PN. OR ("5625657").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 12:40
S63	19	("3163583" "3314860" "4056441" "4416852" "4508679" "4576778" "4650638" "4673545"). PN. OR ("4784825"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 12:42
S64	28	("3389056" "3475273" "3607639" "3697375" "3806410" "3886038" "4056441" "4325786"). PN. OR ("4416852"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 13:56
S65	605	376/438.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/27 14:11
S66	232	376/462.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/27 14:11

S67	760	S65 or S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 14:11
S68	392	S65 or S66	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 14:12
S69	368	S67 not S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 14:12
S70	2	"5363422"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 15:00
S71	9	("4268356" "4294660" "4326922" "4416852" "4588550" "4772447" "4804516" "4818479" "5219519").PN. OR ("5363422").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 15:01
S72	9	("4268356" "4294660" "4326922" "4416852" "4588550" "4772447" "4804516" "4818479" "5219519").PN. OR ("5363422").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 15:01
S73	18	("3368946" "3764471" "3862000" "4576786" "4692302"). PN. OR ("4804516"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 15:16
S74	3	"6807246"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 15:23
S75	2	"20050017917"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 15:31
S76	0	"2005017917"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 15:32
S77	1	"6608881"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 15:35
S78	14	"4804516"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 15:38
S79	16	"4804516"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 15:38

S80	2	S79 not S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 15:39
S81	11	"8602501"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 15:40
S82	2	"8416803"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 15:42
S83	28	("3389056" "3475273" "3607639" "3697375" "3806410" "3886038" "4056441" "4325786"). PN. OR ("4416852"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 16:27
S84	19	("3163583" "3314860" "4056441" "4416852" "4508679" "4576778" "4650638" "4673545"). PN. OR ("4784825"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 16:28
S85	13	("4416852" "4576786" "4726926" "4756878" "4784825" "4814138" "4968477" "4988474" "5084237" "5245644").PN. OR ("5625657").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/27 16:31
S86	611	376/438.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/08/14 12:51
S87	233	376/462.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/08/14 12:51
S88	398	S86 or S87	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/14 12:51
S89	398	S88	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/08/14 12:51

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